

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Jennifer K. Grenier, et al

Title:

SOLID SUPPORT ASSAY SYSTEMS AND METHODS **UTILIZING NON-STANDARD**

BASES

Appl. No.:

09/977,615

Filing Date: 10/15/2001

Examiner:

Ethan C. Whisenant

Art Unit:

1634

CERTIFICATE OF MAILING

I hereby certify that this paper and fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on January 31, 2004, having an Express Mail Label Number EF300855688US and is addressed in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

Gregory T. Pletta

(Printed Name)

January 31, 2004 (Date of Deposit)

AMENDMENT TRANSMITTAL

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee required for additional claims is calculated below: [X]

	Claims		-		Extra	-			A 1.1'A'1
	As		Previously		Claims				Additional
	Amended		Paid For		Present		Rate		Claims Fee
Total Claims:	35	-	26	=	9	X	\$18.00	=	\$162.00
Independents:	8	-	7	=	1	x	\$86.00	=	\$86.00
First pr	esentation o	of a	ny Multiple I	Depen	dent Claims:	+	\$290.0 0	=	\$0.00
2/05/2004 BSAYASI1 00000062 0997	7615						U		
2 FC:1806 - 3 FC:2201 4 FC:220 2	180.00 OP 43.00 OP 81.00 OP				CLAIMS	FEE	TOTAL	=	\$248.00

[X] Applicants hereby petition for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

[] Extension for response filed within the first month:	\$110.00	\$0.00
[] Extension for response filed within the second month:	\$420.00	\$0.00
[X] Extension for response filed within the third month:	\$950.00	\$950.00
[] Extension for response filed within the fourth month:	\$1,480.00	\$0.00
[] Extension for response filed within the fifth month:	\$2,010.00	\$0.00
EXTENSION FE	E TOTAL:	\$950.00
[] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FE	E TOTAL:	\$1198.00
[X] Small Entity Fees Apply (subtract ½	of above):	\$599.00
TO	TAL FEE:	\$599.00

[X] A check in the amount of \$599.00 is enclosed.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

EraGen Biosciences, Inc.

Customer Number: 33534

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(608) 662-9000

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(608) 662-9003

Gregory T. Pletta

Attorney for Applicants

Registration No. 47,864

Appl. No.: 09/977,615



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Gregory T. Pletta

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

This communication is responsive to the non-final Office Action dated July 31, 2003, concerning the above-referenced patent application. The three-month shortened statutory period for responding to the Office Action was set to expire on October 31, 2003, and with the acceptance of the accompanying petition and fee the time period for response is extended to January 31, 2004, and therefore this response is timely filed. Also included herewith is a supplemental information disclosure statement. A check covering the cost of the information disclosure statement is included herewith. Should no separate petition for an extension of time accompany this communication, applicants hereby petition for such extension under 37 C.F.R. § 1.136 to make submission of the papers submitted herewith timely.

Amendments to the Specification begin on page 3 of this document.

Appl. No.: 09/977,615

Amendments to the Claims are reflected in the listing of claims which begins on page 10 of this document.

Remarks begin on page 22 of this document.

Please amend the application as follows: